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(71) Applicant (for all designated States except US): LUNA
INNOVATIONS INCORPORATED [US/US]; 2851
Commerce Street, Blacksburg, Virginia 24060 (US).

(72) Inventor; and

(75) Inventor/Applicant (for US only): STEVENSON,
Steven, A. [US/US]; 508 Alleghany Street, Blacksburg,
Virginia 24060 (US).

(74) Agents: DADIO, Susan, M. et al.; Burns, Doane,
Swecker & Mathis, LLP, P. O. Box 1404, Alexandria,
Virginia 22313-1404 (US).

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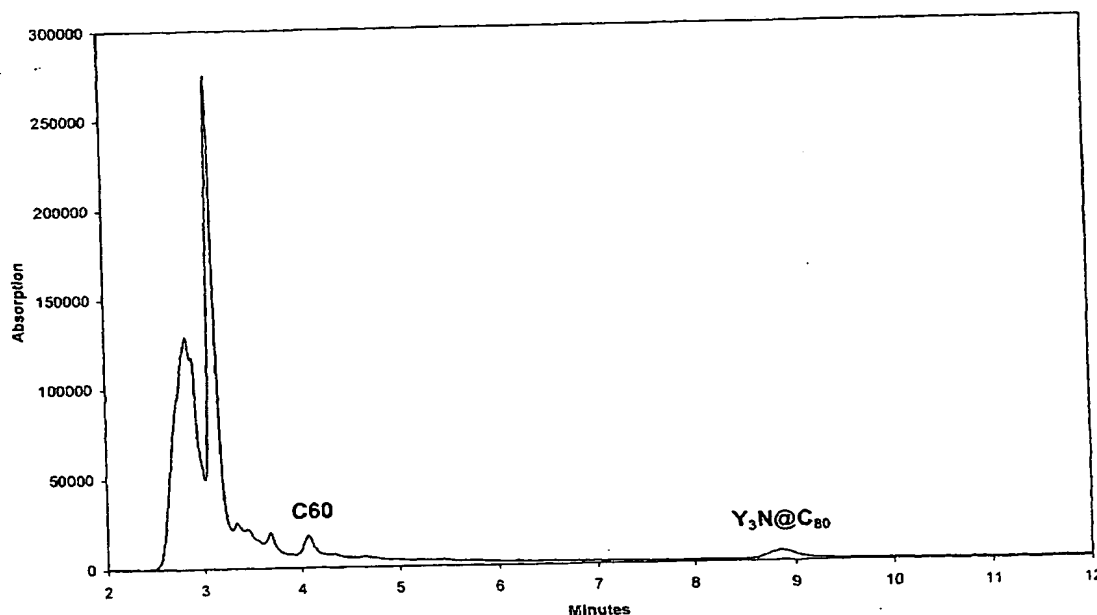
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(54) Title: METHOD OF MAKING MULTIPLE CARBONACEOUS NANOMATERIALS



(57) Abstract: A method of making multiple carbonaceous nanomaterials is provided. Embodiments of the method can produce a reaction product that includes trimetaspheres, nanotubes, and at least one of fullerenes and metallofullerenes. A preferred embodiment of the method includes reacting at least one carbon source, nitrogen source, copper source, yttrium source, transition metal, and trimetasphere-forming metal in a reaction chamber. The reaction product can be produced by arc discharge in the presence of nitrogen gas.

WO 2005/097676 A2

WO 2005/097676 A2



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